MISSISSIPPI STATE DEPARTMENT OF HEALTH 2016 JUN 27 AM 10: 38 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2015 J P Utility District Public Water Supply Name

34007 340036 List PWS ID #s for all Community Water Systems	ame included in this CCD
The Federal Safe Drinking Water Act (SDWA) requires each Commun Consumer Confidence Report (CCR) to its customers each year. Deper system, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures we email a copy of the CCR and Certification to MSDH. Please check all the constant of the cons	
Customers were informed of availability of CCR by: (Attach c	opy of publication, water bill or other)
Advertisement in local paper (attach copy of bill) Email message (MUST Email the message Other	to the address below)
Date(s) customers were informed: 5 /17 / 16,	/ , / /
CCR was distributed by U.S. Postal Service or other direct methods used	et delivery. Must specify other direct delivery
Date Mailed/Distributed://	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message	
CCR was published in local newspaper. (Attach copy of publis	hed CCR or proof of publication)
Name of Newspaper: Leader Call	
Date Published: 5 / 17 / 16	
CCR was posted in public places. (Attach list of locations)	Date Posted:/_/
CCR was posted on a publicly accessible internet site at the fol	lowing address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCF public water system in the form and manner identified above an the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public wat Department of Health, Bureau of Public Water Supply.	d that I used distribution methods allowed by CCR is true and correct and is consistent with
Name/Title (President, Mayor, Owner, etc.)	6/20/16 Date
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	May be faxed to: (601)576-7800 May be emailed to:
CCR Due to MSDH & Customers by July 1 2016!	water reports@msdh ms gov

RECEIVED-WATER SUPPLY

2016 JUN 27 AM 10: 38

2015 Annual Drinking Water Quality Report JP Utility District PWS#: 340007 & 340036 April 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Catahoula Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the JP Utility District have received lower to moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Linda Griffin at 601-477-3215. We want our valued customers to be informed about their water utility. If you want to learn more, please join us for the annual meeting scheduled for the third Monday in February at 7:00 PM at 2280 Hwy 29 South Ellisville.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#	340007			TEST RESUI				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

10. Barium	N	2015	.0033	.00250033	ppn	1	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015	1.5	.7 – 1.5	ppb		100	10	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2014/16	.1	0	ppm	1	1.3	AL=1	 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2015	.204	.166204	ppn		4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2014/16	2	0	ppb		0	AL=1	15 Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-l	Product	S						
81. HAA5	N	2015	20	No Range	ppb	0			By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2015	21.4	No Range	ppb	0		80	By-product of drinking water chlorination.
Chlorine	N	2015	1.3	.60 - 2.42	mg/l	0	MRC		Water additive used to control microbes

PWS ID#	340036			TEST RES	SUL	TS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL		Unit Vleasure -ment	MCLG	MCL	L Likely Source of Contamination
Inorganic	Contam	inants							
10. Barium	N	2015	.0033	No Range	р	ppm		2	Discharge of drilling wastes; discharge from metal refinerie erosion of natural deposits
13. Chromium	N	2015	.6	No Range	р	pb	100) 10	 Discharge from steel and pulp mills; erosion of natural depos
14. Copper	N	2012/14*	.1	0	р	ppm	1.5	B AL=1	1.3 Corrosion of household plumb systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2015	.118	No Range	р	ppm	•	1	4 Erosion of natural deposits; wa additive which promotes stron teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14	1	0	р	opb	() AL=	 Corrosion of household plumb systems, erosion of natural deposits
Disinfectio	n By-Pı	oducts							
81. HAA5	N	2015	3	No Range	ppb		0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2015	4.74	No Range	ppb		0	80	By-product of drinking water chlorination.
Chlorine	N .	2015	1	69 – 1.19	mg/l		0 M	RDL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2015.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The JP Utility works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Please note: this ccr report will not be mailed, it will be published in the local newspaper only, however a copy may be requested from our office.

2015 Annual Drinking Water Quality Report JP Utility District PWS#: 340007 & 340036 April 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Catahoula Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the JP Utility District have received lower to moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Linda Griffin at 601-477-3215. We want our valued customers to be informed about their water utility. If you want to learn more, please join us for the annual meeting scheduled for the third Monday in February at 7:00 PM at 2280 Hwy 29 South Elliaville.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, if dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as sealts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and votatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is ease to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water posses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow

Maximum Conteminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Conteminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a diffixing water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#	340007			TEST RES	BULTS				
Contaminent	Violation Y/N	Date Collected	Level Detected	Range of Detect # of Sampler Exceeding MCL/ACL/MRI	Measur -ment	, MC	[MCL	Likely Source of Contamination
Inorganic	Contam	inants							
10, Barium	N .	2015	.0033	.00250033	ppm	T	2		Discharge of drilling wastes; discharge from matel refineries; erosion of natural deposits
13. Chromium	N	2015	1.5	7-1.5	ppb		100	10	O Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2014/16	1	ľ	Eshous		1.3	AL=1	
18. Fluoride	N	2015	,204	166 - 204	ppm		4		Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer ar aluminum factories
17 Lead	N	2014/16	2	P	Dbp		Q	AL-1	5 Corresion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-Pr	oducts							
81. HAA5	N I	2015 2	0 [I	Va Range	ppb	0			By-Product of drinking water disinfection.
62. TTHM [Total trihalomethanes]	N :	2015 2	14 1	lo Range	ррь	0		80	Distribution. By product of drinking water chlorination.
Chlorine	N :	2015 1	3 .	60 2.42	mg/l	٥	MRC		Water additive used to control microbes

* Most recent sample. No sample required for 2015.

Flou can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State strength our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

There required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring to the monitoring to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When we describe the serveral hours, you can minimize five potential for lead exposure by flushing your top for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water to do. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotime or at http://www.eps.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory of the property of the state of t

All Fources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, me seasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not recessarily indicate that the water posse a health risk More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population, immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The JP Utility works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Please note: this cor report will not be mailed, it will be published in the local newspaper only, however a copy may be requested from our office.

THE LAUREL LEADER-CALL MAY 17, 2016, VOLUME 58, NUMBER 10 PUBLISHED TUESDAY, THURSDAY AND SATURDAY BY GIN CREEI (USPS#024343) AT LAUREL, MS. POSTMASTER PLEASE SEND ADDRESS CHANGES TO: THE LAUREL LEADER-CALL 318 N. MAGNOLIA 1

PROOF OF PUBLICATION THE STATE OF MISSISSIPPI COUNTY OF JONES 1st & 2nd Judicial District

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

On the 17th day of May	_2016
On the day of	_2016
On the day of	_2016
On the day of	_2016
Blandy Gune Affiant	feld
Sworn to and subscribed before m	e on this A.D., 2016.
Notary Public	TO THE PROPERTY OF THE PROPERT

ID # 94793

FEXALYN MASHEA BROWN

Jan. 7, 2018